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(71) Applicant (for all designated States except US):
CHRYSALIS TECHNOLOGIES INCORPORATED
[US/US]; 7801 Whitepine Road, Richmond, VA 23237
(US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **NICHOLS, Wal-**
ter, A. [US/US]; 9608 Summercliff Court, Chesterfield,
VA 23832 (US). **DIEFENBACH, Daniel** [US/US]; 8661
Pleasant Ridge Road, Richmond, VA 23237 (US).

(74) Agent: **SKIFF, Peter, K.**; Burns, Doane, Swecker
& Mathis, L.L.P., P.O. Box 1404, Alexandria, VA
22313-1404 (US).

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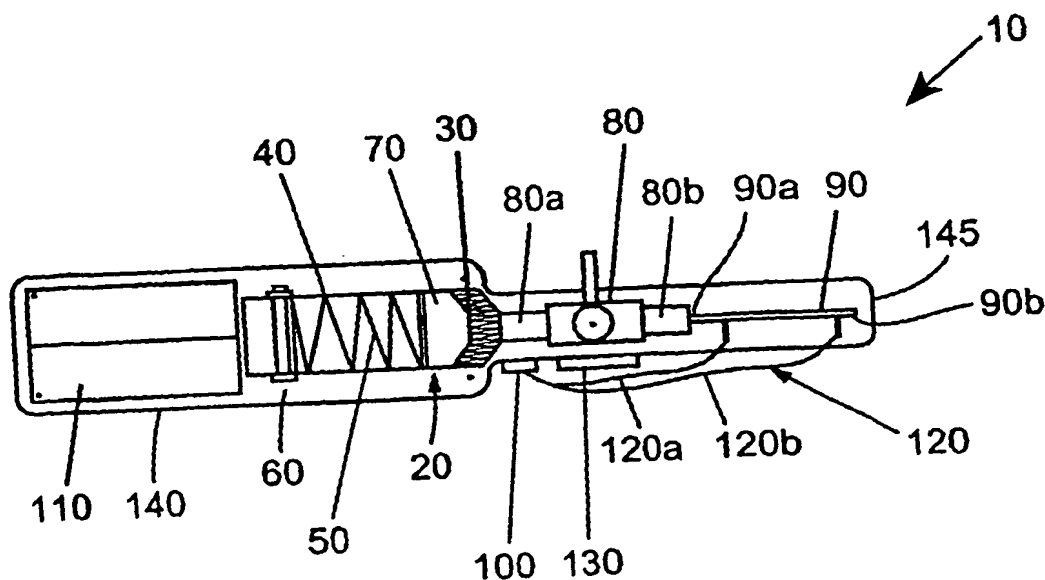
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(54) Title: METHOD AND APPARATUS FOR FINGERPRINT DETECTION



(57) **Abstract:** A portable apparatus for detecting latent fingerprints that discharges a vapor of a cyanoacrylate-containing solution. The apparatus comprises a reservoir for holding a liquid solution comprising cyanoacrylate, a valve for controlling the release of the solution through a capillary flow passage, and a power supply for heating the capillary flow passage and vaporizing the solution. When the cyanoacrylate vapor contacts latent fingerprints, the fingerprints are rendered visible.

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